| Search Notes |  |  |  |
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| Application No. | Applicant(s)            |  |
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| 10/050,293      | MURPHY, CHARLES DOUGLAS |  |
| Examiner        | Art Unit                |  |
| Chat C. Do      | 2124                    |  |

| SEARCHED |          |          |          |  |  |
|----------|----------|----------|----------|--|--|
| Class    | Subclass | Date     | Examiner |  |  |
| 708      | 490      | 1/6/2005 | CD       |  |  |
| 708      | 523      | 1/6/2005 | CD       |  |  |
| 708      | 603      | 1/6/2005 | CD       |  |  |
| 708      | 620      | 1/6/2005 | CD       |  |  |
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| INTERFERENCE SEARCHED |          |      |          |  |  |
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| Class                 | Subclass | Date | Examiner |  |  |
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| SEARCH NOT<br>(INCLUDING SEARCH     |          | )    |
|-------------------------------------|----------|------|
|                                     | DATE     | EXMR |
| EAST .                              | 1/6/2005 | CD   |
| IEEE Explore                        | 1/6/2005 | CD   |
| Inventor Search                     | 1/6/2005 | CD   |
| Consulted with Chuong Ngo about 101 | 1/6/2005 | CD   |
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